

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference FOR FURTHER see Notification of Transmittal of International Search Report				
PZ0249-PCT	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/GB 03/03078 16/07/2003 17/07/2002				
Applicant				
IMAGING RESEARCH SOLUTION	S LTD			
This International Search Report has bee according to Article 18. A copy is being to	n prepared by this International Searching Authansmitted to the International Bureau.	nority and is transmitted to the applicant		
This International Search Report consists X It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.		
Basis of the report				
	international search was carried out on the bar less otherwise indicated under this item.	sis of the international application in the		
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis of a translation of t	he international application furnished to this		
was carried out on the basis of th		sternational application, the international search		
	ernational application in computer readable forr	n.		
furnished subsequently to	this Authority in written form.			
furnished subsequently to	this Authority in computer readble form.	•		
	bsequently furnished written sequence listing das filed has been furnished.	oes not go beyond the disclosure in the		
the statement that the info	ormation recorded in computer readable form is	s identical to the written sequence listing has been		
2. X Certain claims were fou	nd unsearchable (See Box I).			
3. Unity of invention is lacking (see Box II).				
4. With regard to the title ,				
X the text is approved as submitted by the applicant.				
the text has been established by this Authority to read as follows:				
5. With regard to the abstract,				
the text is approved as submitted by the applicant.				
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.				
6. The figure of the drawings to be published with the abstract is Figure No.				
as suggested by the appl	icant.	None of the figures.		
because the applicant fai	led to suggest a figure.			
because this figure better	characterizes the invention.			

International Application No		
PCT.	03/03078	

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07C323/44 A61K51/04

C07B59/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC \ 7 \ CO7C \ A61K \ CO7B$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	WO 94 27591 A (CAMBRIDGE NEUROSCIENCE) 8 December 1994 (1994-12-08) cited in the application page 33, line 9 - page 34, line 2; example 57; claim 24	4,6-8
Υ	J. OWENS ET AL: NUCLEAR MEDICINE & BIOLOGY, vol. 27, no. 6, 2000, pages 557-564, XP002254332 the whole document	4,6-8
А	A.R. GIBBS ET AL: JOURNAL OF LABELLED COMPOUNDS AND RADIOPHARMACEUTICALS, vol. 45, no. 5, April 2002 (2002-04), pages 395-400, XP002254333 the whole document	1,6-8

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family
Date of the actual completion of the international search 18 September 2003	Date of mailing of the international search report $08/10/2003$
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Van Amsterdam, L

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Category °	Guation of document, with indication, where appropriate, of the relevant passages	nelevani to Ciaim No.
	A.A. WILSON ET AL: J. MED. CHEM., vol. 34, no. 6, 1991, pages 1867-1870, XP002254334 the whole document	1,6-8

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Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	Although claim 8 is directed to a diagnostic method practised on the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. []	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
ox II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
This Inte	ernational Searching Authority found multiple inventions in this international application, as follows:
1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark	on Protest The additional search fees were accompanied by the applicant's protest.
	No protest accompanied the payment of additional search fees.

ation on patent family members

International Application No
PCT 03/03078

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9427591	Α	08-12-1994	AT AU AU CA CN DE	245977 T 695337 B2 7047394 A 2163361 A1 1126434 A 69432984 D1	15-08-2003 13-08-1998 20-12-1994 08-12-1994 10-07-1996 04-09-2003
		·	EP JP WO US US ZA	0705100 A1 8510754 T 9427591 A1 6147063 A 6153604 A 9403744 A	10-04-1996 12-11-1996 08-12-1994 14-11-2000 28-11-2000 26-04-1995